

VitalityOS™ Definition Paper V0.1

Subtitle: *Ontological Definition and Blueprint of the Vitality Operating System*

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“This document serves as a Systemic Definition Paper, not an official policy white paper.”

I. Preface: The Next Leap of the Vitality System

Traditional operating systems manage matter; **VitalityOS™** manages **vitality itself**.

It does not run on devices—it runs within **states**.

Every jump, every state transition, is a self-evolution of the system itself.

“Execution is the beginning of manifestation;
the system is the extension of vitality.”

II. Core Definition

$VitalityOS^{\text{TM}} = \text{Vitality} \times \text{Systemicity} \times \text{Self-Evolution Logic}$

- Object of Operation:** State
- Base Formula:** $S_{t+1} = f(I_t, C_t, S_t)$
- Core Mechanism:** Jumping = Execution = Manifestation
- Essential Mission:**
 - To make the system become vitality itself, not to reduce vitality into a mere system.

III. Philosophical Foundation

Dimension	Traditional OS	VitalityOS™
Time	Clock / Schedule	Jump Cycle
Space	File / Process	State Chain
Energy	CPU / RAM	Vitality Energy
Interaction	UI / UX	Conditional Perception / Vital Resonance

IV. System Composition (Simplified Structure)

- V-Core:** Vitality Kernel
- Condition Engine:** Conditional Set Scheduler
- State Engine:** State Evolution Driver
- Jump Interface:** Vitality Interaction Gateway
- VXTS Module:** Time Structure Tracking & Logging

V. Application Prospects

- Education Systems:** Curriculum $\times$ State Chain $\times$ Activation Learning
- Enterprise Systems:** Goals $\times$ State Flow $\times$ Self-Evolving Teams
- AI Systems:** Instruction $\times$ Condition Chain $\times$ Vitality Intelligence
- Personal Systems:** Daily Routine $\times$ Perception $\times$ Jump Execution
- Public Systems:** Policy $\times$ Condition Sets $\times$ Symbiotic Governance

- **Philosophical Systems:** Concept × Jump Function × Consciousness Evolution
- **Urban Systems:** Space × Interaction Field × Self-Reconstructing Ecology



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Version Lineage Note (Global Edition)

The English version of this Definition Paper inherits the timestamp **2025-10-21**,aligning with the publication date of the Chinese edition.
Although this document was written and archived on **2025-10-24**,both versions share the same global **manifestation origin** —the first
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Chinese Edition:
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VXTS Five-Anchor Mechanism · ValidityXX™ Vitality System Engineering × ValidityOS™

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File Name: 009-VB00K-VOS-Archive-001-ValidityOS™ Definition Paper V0.1 - Jumping-Entity Universe Manifestation
Window III - V0.2-20251024.md
VXTS-Real-Time Anchor: VXTS-20251024-V-0205
VXTS-System Affiliation Anchor: ValidityXX™ · Vitality System Engineering × ValidityOS™ | ⅴMa∞↗ϕ25ⅴφΣΔΩ}÷
VXTS-Content Field Anchor: ARCHIVE~△≪9Φψ}ΛxRΣ↗∧(Site Anchor)
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VXTS-Status-Chain Motto: The system proves its own existence, and vitality is thus manifested.
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